Storm Data and Unusual Weather Phenomena - December 2010

Location Date/Time Deaths & Property & Event Type and Details Injuries Crop Dmg

MICHIGAN, East

(MI-Z047) MIDLAND, (MI-Z053) SAGINAW, (MI-Z062) LAPEER, (MI-Z063) ST. CLAIR, (MWAYNE	/II-Z068) LIVINGSTON,	(MI-Z069) OAKLAND, (MI-Z076)
12/12/10 11:00 EST	0	Winter Storm
12/12/10 22:00 EST	0	
(MI-Z049) HURON, (MI-Z055) SANILAC		
12/12/10 14:00 EST	0	Blizzard
12/14/10 07:00 EST	0	

Low pressure tracked near the Michigan/Ohio border and then northeast into Ontario. Precipitation started as rain before changing to snow. Snowfall accumulations across southeast Michigan were generally in the 3 to 7 inch range before Arctic air ushered in. Additional Lake Effect accumulations occurred over the Thumb region, where storm totals reached 15 inches at Bad Axe. In addition, gusty winds of 25 to 40 mph occurred during Sunday afternoon which lead to scattered power outages. Wind gusts to 50 mph were even reported across the northern Thumb region. The snow and blowing snow lead to Blizzard conditions over Huron and Sanilac counties, which stranded at least two dozen cars.

Here are some of the higher snowfall reports:

Bad Axe (Huron), 15 inches.
Yale (St. Clair), 9 inches.
White Lake (Oakland), 7.7 inches.
Marlette (Sanilac), 7 inches.
Clifford (Lapeer), 7 inches.
Midland (Midland), 7 inches.
Riverview (Wayne), 6.4 inches.
3 Northwest of Saginaw (Saginaw), 6.3 inches.
Howell (Livingston), 6.3 inches.

Page 1 of 1 Printed on: 05/06/2011